

<b>PTO/SB/08A</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> APR 29 2002 (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/034,805
				Filing Date	December 27, 2001
				Confirmation Number	1341
				First Named Inventor	Jody G. Redepenning
				Group Art Unit	1741
				Examiner Name	S. Gorems
Sheet	1	of	2	Attorney Docket No.	UNL 3045.2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY MAY 2 2002
		Number	Kind Code <sup>2</sup> (if known)		
GW	1	5,166,187		Collombel, et al.	01-24-1992
	2	5,180,426		Sumita	01-19-1993
	3	5,281,404		Sumita	01-25-1994
	4	5,310,464		Redepenning	05-10-1994
	5	5,458,863		Klassen	10-17-1995
	6	5,413,693		Redepenning	05-09-1995
	7	5,605,713		Boltong	02-25-1997
	8	5,618,339		Ito	04-08-1997
	9	5,776,193		Kwan, et al.	07-07-1998
	10	6,030,635		Gertzman, et al.	02-29-2000
	11	6,136,029		Johnson, et al.	10-24-2000
OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>3</sup>

Examiner Signature	<i>E. W. Wang</i>	Date Considered	5/5/05
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

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12	ITO, M., <i>In vitro</i> properties of a chitosan-bonded hydroxyapatite bone-filling past, Biomaterials, 1991, 12(1):41-45 *
13	CHAKKALAKAL, et al., Adjuvant Treatment with Osteoconductive Agents in a Canine Model of Hip Reconstruction, 1995, 4:176-187 *
14	REDEPENNING, et al., Characterization of electrolytically prepared brushite and hydroxyapatite coatings on orthopedic alloys, 1996, 30:287-294 *
15	YAMAGUCHI, et al., Preparation and microstructure analysis of chitosan/hydroxyapatite nanocomposites, 2000, 55(1):20-27 *

\* no month.

Examiner Signature	<i>Sara Wang</i>	Date Considered	5/5/05
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**SUPPLEMENTAL INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**



Application Number	10/034,805
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Group Art Unit	1741
Examiner Name	TBA
Attorney Docket No.	UNL 3045.2

Sheet 1 of 2

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**U.S. PATENT DOCUMENTS**

**GROUP 1700**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
JS	16	4,264,422		Funabashi et al.	04/28/1981

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
JS	17	EP	0 298 501	A2	Asahi Kogaku Kogyo Kabushiki Kaisha	01/11/1989	
	18	WO	01/56628	A1	Isotis N.V.	08/09/2001	
	19	WO	02/060507	A1	Isotis N.V.	08/08/2002	

Examiner Signature	<i>Sam Wang</i>	Date Considered	5/5/05
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JS	20	HU, H. et al., "Bioactive Composite Ca-P Ceramics/Chitosan Film on Metal Surface and Electrochemical Co-Deposition Process for Preparing It", XP-002227614, (Abstract Only) <i>no date</i>	
	21	LIN, C. et al., "Bioactive Composite Ca-P Ceramics/Chitosan Film on Metal Surface and Its Electrochemical Co-Deposition Preparation Process, XP-002227613, (Abstract Only) <i>no date</i>	
	22	International Search Report from PCT/US01/49875 dtd 02/11/03	

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